

What is Claimed is:

1. An electric power connection structure of a direct current motor,
comprising:
a housing, having a bottom board provided with a shaft seat

- combined with a stator and a circuit board provided with a drive circuit, a rotor having a rotation shaft rotatably mounted in a shaft tube of the stator, the housing at least having an outer wall; and
- a power plate having connection circuits, the connection circuit having a first end formed with a connection terminal that may be connected to an electric power, and a second end electrically connected to an drive circuit of the circuit board, and the power plate mounted on the outer wall of the housing.
- 2. The electric power connection structure of a direct current motor as claimed in claim 1, wherein the circuit board provided with a drive circuit and the power plate may be formed by a film printed circuit.
- 3. The electric power connection structure of a direct current motor as claimed in claim 1, wherein the outer wall of the housing is provided with an insertion groove so that the power plate may be inserted into and positioned in the insertion groove.
- 4. The electric power connection structure of a direct current motor as claimed in claim 1, wherein the bottom board of the housing has an annular wall which is provided with a cutout for passage of the connection circuit.
- 5. An electric power connection structure of a direct current motor, comprising:
- a housing, having a shaft seat, a rotor having a rotation shaft having one end rotatably mounted in the shaft seat, the housing at least having an outer wall; and

- a film printed circuit, provided with multiple coils and a sensing drive member, the film printed circuit protruded with a power plate which is provided with connection terminals that may be connected to an electric power, and the power plate mounted on the outer wall of the housing.
- 6. The electric power connection structure of a direct current motor as claimed in claim 5, wherein the housing has an annular groove for receiving and positioning the film printed circuit.
- 7. The electric power connection structure of a direct current motor as claimed in claim 5, wherein the outer wall of the housing is provided with an insertion groove so that the power plate of the film printed circuit may be inserted into and positioned in the insertion groove.